UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark C Address: COMMISSIONER FOR PATENTS Office P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/26/2005

Anne Vachon Dougherty 3173 Cedar Road Yorktown Heights, NY 10598 **EXAMINER** LE, HIEU C

PAPER NUMBER

ART UNIT 2142

DATE MAILED: 09/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/800 636	07/05/2001	Hirohumi Toyoshima	IP920000207-US1	5161

TITLE OF INVENTION: NETWORK SYSTEM, DEVICE MANAGEMENT SYSTEM, DEVICE MANAGEMENT METHOD, DATA PROCESSING METHOD, STORAGE MEDIUM, AND INTERNET SERVICE PROVISION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	ns. CE ADDRESS (Note: Use Block 1 for		-		·- ··-	; and/or (b) indicating a sep		
CORRENT CORREST ONDERC	any cranige or address)	Fee(s) Transmittal. This certificate cannot be used for any other accompanying						
7590 09/26/2005			papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
Anne Vachon Do	ougherty				Ce	rtificate of Mailing or Trans	smission	
3173 Cedar Road	,			I	hereby certify that the	nis Fee(s) Transmittal is bein	g deposited with the United	
Yorktown Heights, NY 10598					I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
				Ϋ́	ansmitted to the USF	10 (3/1) 2/3-2883, on the c	(Depositor's name)	
				- F			(Signature)	
							(Date)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTO	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/899,636	07/05/2001		Hirobumi	Toyoshima	ı	JP920000207-US1	5161	
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1. Change of correspondence						at		
CFR 1.363).	e address of indication of Tr	te Address (37	7 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys  1					
Change of correspond	lence address (or Change of 22) attached.	Correspondence	or agents OR, alternatively,					
_			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or 1	type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will app Γa substitute	ear on the for filing a	patent. If an assign in assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN	EE	(В	B) RESIDENCE: (CITY and STATE OR COUNTRY)					
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Please check the appropriate		<u> </u>			☐ Individual ☐ C	orporation or other private gr	oup entity  Government	
4a. The following fee(s) are enclosed: ☐ Issue Fee			4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayme					
			Deposit Acc	ount Numb	per	(enclose an extra c	copy of this form).	
5. Change in Entity Status	•	•	<b>П.</b>		OMA	LI ENTITY C 45.0	VED 1 27( )(2)	
	MALL ENTITY status. See		• • •		<u> </u>	LL ENTITY status. See 37 C		
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyon Office.	ny) or to re- le other than	-apply any previousi in the applicant; a reg	y paid issue fee to the applications is tered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				_	Date			
Typed or printed name			Registration No.					
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR C	n is required 1.14. This co- depending use Chief Information COMPLETER	to obtain o illection is o pon the inc mation Off D FORMS				

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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Anne Vachon Do	ugherty	LE, HIEU C		
3173 Cedar Road Yorktown Heights,	NY 10598	ART UNIT	PAPER NUMBER	
<i>5</i> ,			2142	
				5

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 906 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 906 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.